

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re divisional patent application of 10/001,812 filed on December 5, 2001

Shigeru Yoneda

Serial No.: Not Yet Assigned

Group Art Unit: Not Yet Assigned

Filing Date: Concurrently Herewith

Examiner: Unknown

For: ARRAYED WAVEGUIDE GRATING, ARRAYED WAVEGUIDE GRATING  
MODULE, ARRAYED WAVEGUIDE GRATING MODULE COMPENSATION  
METHOD, OPTICAL COMMUNICATION SYSTEM

Honorable Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**PRELIMINARY AMENDMENT**

Sir:

Prior to examination on the merits and calculation of the filing fee, please amend the  
above-identified application as follows:

**INTRODUCTORY COMMENTS**

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on  
page 3 of this paper. Claims 1-8, 11-33 and 34-50 have been canceled to allow prosecution  
of claims 9-10 and 34-35.

**Remarks** begin on page 6 of this paper.